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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/17/2004

Allen J. Grant, Esq., c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein 6 Becker Farm Road Roseland, NJ 07068 EXAMINER

WEHBE, ANNE MARIE SABRINA

ART UNIT

PAPER NUMBER

1632

DATE MAILED: 11/17/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 00/766 154 | 01/19/2001 | Clive Patience | 61750-311 | 1279 |

TITLE OF INVENTION: SWINE DEFECTIVE FOR TRANSMISSION OF PORCINE ENDOGENOUS RETROVIRUS AND USES THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$685 | \$300 | \$985 | 02/17/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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| Allen J. Grant, Escolo Carella, Byrne, Cecchi, Stewart & C | q., Bain, Gilfillan, | | | Cet I hereby certify that th States Postal Service v addressed to the Mai | rtificate of Mailing or Transitis Fee(s) Transmittal is being with sufficient postage for first 1 Stop ISSUE FEE address | deposited with the United of class mail in an envelope above, or being facsimile | |
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| | | | | | - · · · · · · · · · · · · · · · · · · · | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | F | TIRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/766,154 | 01/19/2001 | | Clive Patience 61750-31 | | 61750-311 | 1279 | |
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| EXAM | INER | ART UNI | NIT CLASS-SUBCLASS | |] | | |
| WEHBE, ANNE M | IARIE SABRINA | 1632 | 800-008000 | | • | 1 | |
| CFR 1.363). Change of correspond. Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless | 37 CFR 3.11. Completion of | correspondence tion form of a Customer E PRINTED ON T clow, no assignee of | (1) the names of or agents OR, alte (2) the name of a registered attorney 2 registered paten listed, no name with HE PATENT (print data will appear on a substitute for filin | single firm (having as or agent) and the nan attorneys or agents. If II be printed. or type) the patent. If an assign | a member a 2 2 2 3 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ocument has been filed for | |
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| | MALL ENTITY status. See | 37 CFR 1.27. | • • | - | LL ENTITY status. See 37 C | | |
| The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco | s requested to apply the Issuablication Fee (if required) was of the United States Pate | e Fee and Publicat vill not be accepted ent and Trademark | ion Fee (if any) or to from anyone other t Office. | re-apply any previous han the applicant; a reg | ly paid issue fee to the applica istered attorney or agent; or th | ation identified above. the assignee or other party in | |
| Authorized Signature | | - | | Date | | | |
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| | | | | n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and | the public which is to file (and minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. | |

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| 6 Becker Farm Roa | d | | 1632 | | |
| Roseland, NJ 07068 | | | DATE MAILED: 11/17/2004 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.